S&H Form: PTO/SB/05 (2/02)

UTILITY		Attorney Docket No. 1293.1747						
PATENT APPLICATION		First Named Inventor or Application Identifier:						
		Sang-whook KIM, et al.	34 B					
	TRANSMITTAL		US. PT					
	(Only for original applications)	Express Mail Label No.	[∪] 61					
	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent	ADDRESS TO: Commissioner for Patents	933 10,					
	application contents.	Box Patent Application	1.5					
		PO Box 1450 Alexandria, VA 22313-1450	•					
1. 🛛	Fee Transmittal Form	Mexalidria, VM 22313-1450						
2. 🛛	Specification, Claims & Abstract[Total Pages: 1	5]						
3. 🖾	Drawing(s) (35 USC 113)[Total Sheets: 4							
4. 🛛								
	a. Newly executed (original or copy)							
 b. ☐ Copy from a prior application (37 CFR 1.63(d)) i. ☐ DELETION OF INVENTOR(S) 								
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).								
5. 🔲								
6. 🔲	Application Data Sheet. See 37 C.F.R. 1.76							
7. Applicant claims foreign priority benefit to: Korean Application 2002-70059 filed November 12, 2002								
8. 🔲	8. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)							
 9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper 								
	c. Statement verifying identity of above copies							
10. Tor publication of assignee information under 37 CFR 1.215(b), list the assignee as Samsung Electronics Co., Ltd. of Suwon-city, Republic of Korea. The Assignment papers will be filed later.								
	PANYING APPLICATION PARTS							
11. Assignment (cover sheet & document(s)) to Samsung Electronics Co., Ltd. of Suwon-city, Republic of Korea								
for publication of assignee information under 37 CFR 1.215(b)								
12. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney								
13.								
14. Information Disclosure Statement (IDS)/PTO-1449								
15. Preliminary Amendment								
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
17. Certified Copy of Priority Document(s) (if foreign priority is claimed)								
18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form								
PTO/SB/35 or its equivalent								
19. Other:								
20. CORRESPONDENCE ADDRESS								
21171								
PATENT TRADEMARK OFFICE								

	Attorney Docket No. 129			1293	3.1747						
	Application Number			Unassigned							
				July	July 10, 2003						
AMOUNT EN	First Named Inventor San			g-whook KIM, et al.							
FEE CALCULATION (fees effective 10/01/01)											
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA		(4) RATE		(5) CALCULATIONS				
	TOTAL CLAIMS	32 - 20 =	12	2	X \$ 18.	00 =	\$ 216.00				
	INDEPENDENT CLAIMS	10 - 3 =	7		X\$ 84.	00 =	588.00				
	MULTIPLE DEPEN if applicable)	IDENT CLAIMS	(any number; + \$28			= 00					
				BASI FEE	IC FILING	}	750.00				
	Surcharge for late			Calcu	l of above ulations =		\$ 1554.00				
	Reduction by 50%	for filing by smal	l entity (3								
				TOTAL FILING FEE =			\$ 1554.00				
Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))											
Recordation of Assignment (\$40.00; 37 CFR 1.21(h))							40.00				
				TOT DUE	AL FEES =		\$ 1594.00				
METHOD OF	PAYMENT										
	ge "TOTAL FEES DUE" to the Deposit Account No. below.										
	nent is enclosed and specifically required			t Acco	unt are au	ıthoriz	ed at this time				
	JTHORIZATION										
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:											
Deposit Account No. 19-3935											
1	Deposit Account Nar	me STAAS &	HALSEY	LLP							
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof											
pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/o continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of such related application.											
such related application. SUBMITTED BY: STAAS & HALSEY LLP											
Typed Name Michael D. Stein					Reg. No) <u>.</u>	37,240				
Signature	Mular	0#			Date		7/10/03				
2001 Stage & Halsey/11 P											